

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/616,760
		Filing Date	July 9, 2003
		First Named Inventor	Gelboin, Harry V.
		Art Unit	Unassigned 1644
		Examiner Name	Unassigned
Sheet 1	of 3	Attorney Docket Number	015280-389200US

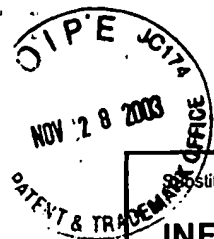
U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
ZS	1	6,623,960	09-23-2003	Gelboin et al.	
ZS	2	5,939,530	08-17-1999	Gelboin et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

ZS

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Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
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Sheet 2 of 3	Attorney Docket Number 015280-389200US				

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
ZS	3	Eichelbaum et al., "Genetically determined differences in drug metabolism as a risk factor in drug toxicity" Toxicology Letters, 64/65:155-122 (1992).	
ZS	4	Gelboin, H. V., "Cytochrome P450 and monoclonal antibodies," Pharmacol Rev, 45(4):413-453, (1993).	
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ZS	6	Gelboin et al., "Inhibitory and non-inhibitory monoclonal antibodies to human cytochrome P450 3A3/4," Biochem Pharmacol, 50(11):1841-1850, (1995).	
ZS	7	Gelboin et al., "A monoclonal antibody inhibitory to human P450 2D6: a paradigm for use in combinatorial determination of individual P450 role in specific drug tissue metabolism," Pharmacogenetics, 7:469-477, (1997).	
ZS	8	Gelboin et al., "Methods in Molecular Biology: Cytochrome P450 Protocols," (Phillips and Shephard, eds.) pp. 227-237, Humana Press, (1998).	
ZS	9	Goldfarb et al., "Cross-reactivity of thirteen monoclonal antibodies with ten vaccinia cDNA expressed rat, mouse and human cytochrome P450s," Biochem Pharmacol, 46:787-790, (1993).	
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ZS	12	Gonzalez et al., "Pharmacogenetic phenotyping and genotyping", Clin. Pharmacokin, 26(1):59-70 (1994).	
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ZS	15	Gonzalez et al., "Expression of mammalian cytochrome P450 using baculovirus," Methods Enzymol, 206:93-99, (1991b).	
ZS	16	Guengerich et al., "Oxidation of toxic and carcinogenic chemicals by human cytochrome P-450 enzymes," Chem Res Toxicol, 4(4):391-407, (1991).	
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ZS	18	Kupfer et al., "Mephenytoin hydrolation deficiency: Kinetics after repeated doses," Clin. Pharmacol. Ther., 35:33 (1984).	

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ZS	19	Madsen et al., "Imipramine demethylation in vivo: Impact of CYP1A2, CYP2C19, and CYP3A4," Clin. Pharmacol. Ther., 61:319-324 (1997)	
ZS	20	Miners et al., "Cytochrome P452C9: An enzyme of major importance in human drug metabolism," Br. J. Clin. Pharmacol., 45:525-538 (1998).	
ZS	21	Nasu et al., "Genetic analysis of CYP2C9 polymorphism in a Japanese population, Pharmacogenetics, 7:405-409 (1997).	
ZS	22	Pierce Chemical Company catalogue, "Antibody fragmentation," Rockford IL (1994). <i>Page T21</i>	
ZS	23	Rendic et al., "Human cytochrome P450 enzymes: a status report summarizing their reactions, substrates, inducers, and inhibitors," Drug Metab. Rev., 29:413-580, (1997).	
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ZS	27	Shou et al., "Use of inhibitory monoclonal antibodies to assess the contribution of cytochromes P450 to human drug metabolism" Eur. J. Pharmacol., 394(203):199-209, (2000).	
ZS	28	Sullivan-Klose et al., "The role of the CYP2C9-Leu359 allelic variant in the tolbutamide polymorphism, Pharmacogenetics, 6:341-349 (1996).	
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ZS	31	Yamazaki et al., "7-ethoxycoumarin O-deethylation catalyzed by cytochromes P450 1A2 and 2E1 in human liver microsomes," Biochem. Pharmacol., 51:313-319 (1996).	
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ZS	33	Yang et al., "Eight inhibitory monoclonal antibodies define the role of individual P-450s in human liver microsomal diazepam, 7-ethoxycoumarin and imipramine metabolism" Drug Metab. Dispos., 27(1):102-109, (1999).	
ZS	34	Yang et al., "Inhibitory monoclonal antibodies to human cytochrome P450 1A2: Analysis of phenacetin O-deethylation in human liver," Pharmacogenetics, 8:375-382 (1998).	

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